

## AUTHOR INDEX VOLUME 20

(The issue number is given in front of the page numbers)

- Absher, R. G., see E. F. Velez (4) 325–346  
 Anderson, B. D. O., see P. J. Parker (2) 127–152  
 Ansoult, M. M., see P. J. Soille (2) 171–182  
 Bellini, S. and F. Rocca, Asymptotically efficient blind deconvolution (3) 193–209  
 Broersen, P. M. T., Selecting subsets of autoregressive parameters (4) 293–301  
 Chen, S., G. J. Gibson, C. F. N. Cowan and P. M. Grant, Adaptive equalization of finite nonlinear channels using multilayer perceptrons (2) 107–119  
 Cowan, C. F. N., see Chen, S. (2) 107–119  
 Demirbas, K., Nonlinear state estimation with composite hypothesis testing in blocks for dynamic systems with past histories and nonlinear interferences (2) 153–161  
 Dutta Roy, S. C., see M. R. R. Reddy (3) 219–225  
 Fahmy, M. M., see Y. Wan (4) 347–352  
 Gibson, G. J., see S. Chen (2) 107–119  
 Grant, P. M., see S. Chen (2) 107–119  
 Haimi-Cohen, R., Comments on "Application of the conjugate gradient and steepest descent for computing the eigenvalues of an operator" (1) 91–92  
 Hirai, T., see T. Katayama (1) 15–24  
 Husoy, J. H. and T. A. Ramstad, Application of an efficient parallel IIR filter bank to image subband coding (4) 279–292  
 Jeanrenaud, P. and M. J. T. Smith, Recursive subband image coding with adaptive prediction and finite state vector quantization (1) 25–42  
 Jeyendran, B. and V. U. Reddy, Recursive system identification in the presence of burst disturbance (3) 227–245  
 Katayama, T. and T. Hirai, Parameter identification for noisy image via the EM algorithm (1) 15–24  
 Kim, H. J., C. K. Un and J. C. Lee, An LS algorithm based on a posteriori output sequences for IIR adaptive filtering (3) 247–255  
 Ko, C. C., K. L. Tum, W. Ser and T. S. Quek, A simple fast adaptive zero tracking algorithm (4) 315–323  
 Kumar, B., see M. R. R. Reddy (3) 219–225  
 Lee, J. C., see H. J. Kim (3) 247–255  
 Macchi, O., see S. Marcos (1) 43–65  
 Marcos, S. and O. Macchi, Joint adaptive echo cancellation and channel equalization for data transmission (1) 43–65  
 Mariño, J. B. and E. Masgrau, Sampling in-phase and quadrature components of band-pass signals (2) 121–125  
 Masgrau, E., see J. B. Mariño (2) 121–125  
 Parker, P. J. and B. D. O. Anderson, Frequency tracking of non-sinusoidal periodic signals in noise (2) 127–152  
 Quek, T. S., see C. C. Ko (4) 315–323  
 Ramstad, T. A., see J. H. Husoy (4) 279–292  
 Raz, S., Synthesis of signals from Wigner distributions: Representation on biorthogonal bases (4) 303–314  
 Reddy, M. R. R., B. Kumar and S. C. Dutta Roy, Design of efficient second and higher order FIR digital differentiators for low frequencies (3) 219–225  
 Reddy, V. U., see B. Jeyendran (3) 227–245  
 Rocca, F., see S. Bellini (3) 193–209  
 Sarkar, T. K. and X. Yang, Reply to the comments (1) 93–94  
 Schullist, M., Improvements of a complex FIR filter design algorithm (1) 81–90  
 Ser, W., see C. C. Ko (4) 315–323  
 Smith, M. J. T., see Jeanrenaud, P. (1) 25–42  
 Söderström, T., see P. Stoica (3) 257–263  
 Soille, P. J. and M. M. Ansoult, Automated basin delineation from digital elevation models using mathematical morphology (2) 171–182  
 Stoica, P. and T. Söderström, High-order Yule–Walker equations for estimating sinusoidal frequencies: The complete set of instructions solutions (3) 257–263  
 Tum, K. L., see C. C. Ko (4) 315–323  
 Un, C. K., see H. J. Kim (3) 247–255  
 Unser, M., Improved restoration of noisy images by adaptive least-squares post-filtering (1) 3–14  
 Velez, E. F. and R. G. Absher, Spectral estimation based on the Wigner–Ville representation (4) 325–346  
 Vourdas, A., Gaussian bases for radar signal analysis (2) 163–169  
 Walden, A. T., Variance and degrees of freedom of a spectral estimator following data tapering and spectral smoothing (1) 67–79

Wan, Y. and M. M. Fahmy, Optimal McClellan transformation and its application to 2-D FIR digital filter design (4) 347-352

Yang, X., see T. K. Sarkar (1) 93-94

Yarman-Vural, F. T., Enhancement of speech in additive, locally stationary and colored noise, using linear prediction (3) 211-217

